PATENT ATTORNEY DOCKET NO: 07334/090001

COMBINED DECLARATION AND POWER OF ATTORNEY

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled USE OF YNES, ESSENTIAL BACTERIAL GENES AND POLYPEPTIDES, the specification of which ☐ is attached hereto. ■ was filed on September 30, 1998 as Application Serial No. 09/163,445 and was amended on _____. ☐ was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____ I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Eldora L. Ellison, Reg. No. 39,967; Janis K. Fraser, Reg. No. 34,819; John W. Freeman, Reg. No. 29,066; J. Peter Fasse, Reg. No. 32,983; Charles C. Winchester, Reg. No. 21,040; Timothy A. French, Reg. No. 30,175; Anita L. Meiklejohn, Reg. No. 35,283; John F. Hayden, Reg. No. 37,640; Mark F. Boshar, Reg. No. 35,456; Robert Millman, Reg. No. 36,217; Jean M. Silveri, Reg. No. 39,030; Theodore Allen, Reg. No. 41,578; and Cynthia Kanik, Reg. No. 37,320. Address all telephone calls to J. Peter Fasse at telephone number 617/542-5070. Address all correspondence to J. Peter Fasse, Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon. Full Name of Inventor: Christian Fritz Inventor's Signature: Residence Address: Natick, MA Citizen of: Republic of Germany Post Office Address: 14 Broads Avenue, Natick, MA 01760

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

Full Name of Inventor: Philip Youngman	
Inventor's Signature: Price your	Date:
Residence Address: Boston, MA	
Citizen of: United States of America	
Post Office Address: 92 Charles Street #53, Boston, MA 02114	
Full Name of Inventor: Luz-Maria Guzman	
Inventor's Signature:	Date: 01/11/99
Residence Address: Boston, MA	1
Citizen of: Mexico	
Post Office Address: 52 Athol Street, Boston, MA 02134	